CIVIL QUALITY CONSULTANTS & ENGINEERS

(Buildings Geo-Tech & Highway Materials Testing Laboratory)
An ISO 9001: 2015 Certified Company
NABL Accredited As Per ISO/IEC : 17025:2005 Laboratory

JAS-ANZ
ISO 9001:2000 CERTIFIED

Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 07.04.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.
Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.
Name of the work Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore
Sample ID : Cement Concrete
Size of cubes : 150mmx150mmx150mm
Cross Sectional Area : 22500 mm^2
Technical Reference : IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete : M_{30}
Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	07.04.2021	8.021	365.5	16.24
2	31.03.2021	07.04.2021	8.099	349.9	15.55
3	31.03.2021	07.04.2021	8.025	360.1	16.00

Note:
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For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Assistant Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Office & Laboratory : # 133, Bhuvaneshwarinagar, Dodda Basti Main Road, Bangalore - 560 056.
e-mail: civilqualityconsultants@gmail.com Ph: 080-23240644 / Mob: 8553518550

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 07.04.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	**: Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.
Agency	**: Sri. K R Govindaraju,** Contractor, Bangalore.
Name of the work	Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	07.04.2021	8.033	360.2	16.01
2	31.03.2021	07.04.2021	8.074	349.9	15.55
3	31.03.2021	07.04.2021	8.025	360.1	16.00

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Client : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.

Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.

Name of the work Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	07.04.2021	8.096	360.3	16.01
2	31.03.2021	07.04.2021	8.020	380.2	16.90
3	31.03.2021	07.04.2021	8.145	371.1	16.49

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 28.04.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.

Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.

Name of the work Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	28.04.2021	8.032	526.6	23.40
2	31.03.2021	28.04.2021	8.145	509.9	22.66
3	31.03.2021	28.04.2021	8.069	512.1	22.76

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Name of the work	: **Sri. K R Govindaraju,** Contractor, Bangalore.
	Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	28.04.2021	8.036	526.6	23.40
2	31.03.2021	28.04.2021	8.021	509.9	22.66
3	31.03.2021	28.04.2021	8.096	513.0	22.80

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TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2021	28.04.2021	8.021	526.6	23.40
2	31.03.2021	28.04.2021	8.096	503.2	22.36
3	31.03.2021	28.04.2021	8.036	521.0	23.16

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 01.05.2021

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Name of the work : **Sri. K R Govindaraju,** Contractor, Bangalore.
Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.032	516.6	22.96
2	24.04.2021	01.05.2021	8.025	506.6	22.52
3	24.04.2021	01.05.2021	8.074	520.1	23.12

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Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.003	498.8	22.17
2	24.04.2021	01.05.2021	8.154	502.2	22.32
3	24.04.2021	01.05.2021	8.096	516.6	22.96

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Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.036	480.3	21.35
2	24.04.2021	01.05.2021	8.003	495.5	22.02
3	24.04.2021	01.05.2021	8.096	490.1	21.78

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Cross Sectional Area : 22500 mm^2

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Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.032	490.3	21.79
2	24.04.2021	01.05.2021	8.055	485.5	21.58
3	24.04.2021	01.05.2021	8.069	491.1	21.83

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.036	516.6	22.96
2	24.04.2021	01.05.2021	8.025	509.9	22.66
3	24.04.2021	01.05.2021	8.145	504.4	22.42

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Grade of Concrete : M_{30}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	24.04.2021	01.05.2021	8.020	506.6	22.52
2	24.04.2021	01.05.2021	8.145	521.1	23.16
3	24.04.2021	01.05.2021	8.036	506.6	22.52

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Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2021	05.05.2021	8.036	365.5	16.24
2	28.04.2021	05.05.2021	8.096	369.9	16.44
3	28.04.2021	05.05.2021	8.020	370.1	16.45

Note:

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2021	05.05.2021	8.056	360.3	16.01
2	28.04.2021	05.05.2021	8.074	359.9	16.00
3	28.04.2021	05.05.2021	8.096	380.1	16.89

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For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Assistant Executive Engineer (Project)
Bruhat Bangalore Mahanagar Palike
Rajarajeshwari Nagar Zone

Office & Laboratory : # 133, Bhuvaneshwarinagar, Dodda Basti Main Road, Bangalore - 560 056.
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NABL Accredited As Per ISO/IEC : 17025:2005 Laboratory

Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 05.05.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client

Agency : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore

Name of the work : **Sri. K R Govindaraju,** Contractor, Bangalore

Construction of Oldage Homes and other Building in JP Park in ward no 17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm²)
1	28.04.2021	05.05.2021	8.021	349.9	15.55
2	28.04.2021	05.05.2021	8.098	360.2	16.01
3	28.04.2021	05.05.2021	8.055	359.1	15.96

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 05.05.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client Agency : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.

Name of the work : **Sri. K R Govindaraju,** Contractor, Bangalore.
Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	28.04.2021	05.05.2021	8.025	356.6	15.85
2	28.04.2021	05.05.2021	8.078	370.2	16.45
3	28.04.2021	05.05.2021	8.096	350.1	15.56

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 17.03.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client

Agency : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.

Name of the work : **Sri. K R Govindaraju,** Contractor, Bangalore.
Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	10.03.2021	17.03.2021	8.021	405.5	18.02
2	10.03.2021	17.03.2021	8.055	416.6	18.52
3	10.03.2021	17.03.2021	8.096	428.1	19.03

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 17.03.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : Executive Engineer, Project Division,RR Nagara Zone, Bangalore.

Agency : Sri. K R Govindaraju, Contractor, Bangalore.

Name of the work : Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

SLNo.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm²)
1	10.03.2021	17.03.2021	8.202	420.1	18.67
2	10.03.2021	17.03.2021	8.155	415.5	18.47
3	10.03.2021	17.03.2021	8.032	420.6	18.69

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Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	10.03.2021	17.03.2021	8.145	425.5	18.91
2	10.03.2021	17.03.2021	8.075	419.9	18.66
3	10.03.2021	17.03.2021	8.036	432.2	19.21

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 07.04.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.

Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.

Name of the work Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	10.03.2021	07.04.2021	8.006	596.6	26.52
2	10.03.2021	07.04.2021	8.155	613.3	27.26
3	10.03.2021	07.04.2021	8.036	607.1	26.98

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TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

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Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.
Name of the work Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore
Sample ID : Cement Concrete
Size of cubes : 150mmx150mmx150mm
Cross Sectional Area : 22500 mm^2
Technical Reference : IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete : M_{25}
Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm²)
1	10.03.2021	07.04.2021	8.140	605.5	26.91
2	10.03.2021	07.04.2021	8.003	618.1	27.47
3	10.03.2021	07.04.2021	8.078	598.5	26.60

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Agency : **Sri. K R Govindaraju,** Contractor, Bangalore.

Name of the work Construction of Oldage Homes and other Building in JP Park in ward no 17, BBMP, Bangalore

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	10.03.2021	07.04.2021	8.035	590.3	26.24
2	10.03.2021	07.04.2021	8.145	624.4	27.75
3	10.03.2021	07.04.2021	8.078	603.1	26.80

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Job No.: CQCE/BBMP/KRG/17/2020-2021 Date: 03.05.2021

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Executive Engineer, Project** Division,RR Nagara Zone, Bangalore.
Agency	: **Sri. K R Govindaraju,** Contractor, Bangalore.
Name of the work	Construction of Oldage Homes and other Building in JP Park in ward no.17, BBMP, Bangalore
Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{15}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	26.04.2021	03.05.2021	8.025	265.5	11.80
2	26.04.2021	03.05.2021	8.066	249.9	11.11
3	26.04.2021	03.05.2021	8.036	263.3	11.70

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